

# **Install Guide**

Version 1.00

DI-LB604

**Load Balancing Router** 

## **System Requirements**

- Ethernet-based Cable or DSL Modem
- Computers with Windows, Macintosh, or Linux-based operating systems with an installed Ethernet adapter
- Internet Explorer Version 6.0 or Netscape Navigator 7.0 and above

## **Package Contents**



DI-LB604 Load Balancing Router



CD-ROM
with
Manual & Installation Guide



**CAT5 Ethernet Cable** 



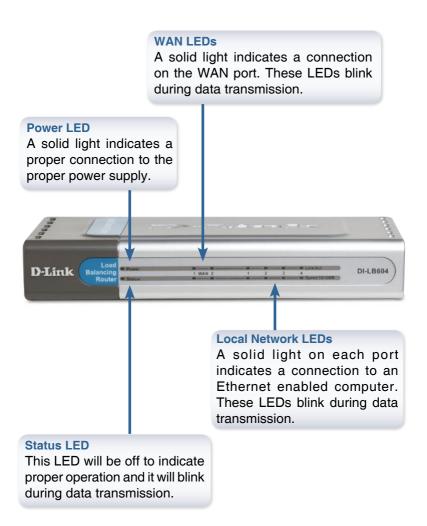
#### **5V AC Power Adapter**



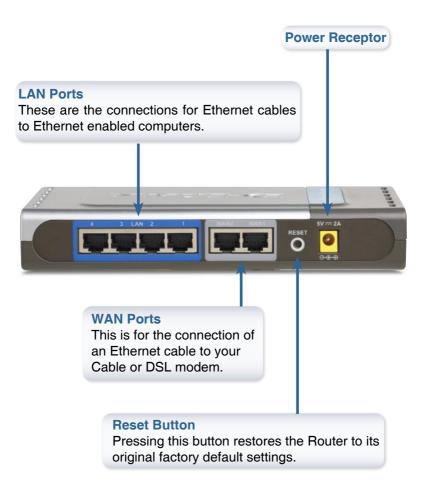
Using a power supply with a different voltage rating will damage this product and void the warranty.

If any of the above items are missing, please contact your reseller.

## Hardware Overview Front Panel



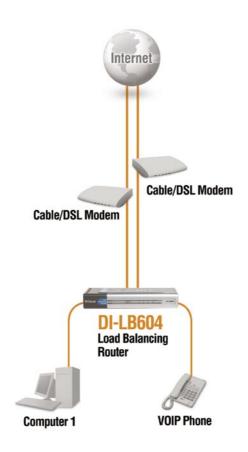
### **Back Panel Connections**



## Connecting The DI-LB604 Load Balancing Router To Your Network

- A. First, connect the power adapter to the receptor at the back panel of the DI-LB604 and then plug the other end of the power adapter to a wall outlet or power strip. The Power LED will turn ON to indicate proper operation.
- B. 1. Power off your Cable or DSL modem; some devices may not have an on/off switch and will require you to unplug the power adapter. Now, the DI-LB604 should be powered on and the Cable/DSL modem should be turned off.
  - 2. Cable/DSL modem (Power Off) DI-LB604 (Power On) Connect an Ethernet cable to the Ethernet jack located on the Cable/DSL modem. After the Ethernet cable is securely connected, power on the Cable/DSL modem by turning on the unit or plugging in the power adapter.
  - 3. Cable/DSL modem (Power On) DI-LB604 (Power On) Insert the other end of the Ethernet cable to the WAN PORT on the back panel of the DI-LB604. The WAN LED light will illuminate to indicate proper connection. If the WAN LED is not illuminated, please go back to step B1 and repeat the instructions.
- C. Insert an Ethernet cable to LAN port 1 on the back panel of the DI-LB604 and an available Ethernet port on the network adapter in the computer you will use to configure the DI-LB604. The LED light for LAN Port 1 will illuminate to indicate proper connection. (Note: The LAN Ports on the DI-LB604 are Auto-MDI/MDIX. Meaning you can use a straight-through or crossover Ethernet cable to the LAN Ports.)

## **Getting Started**



## **Using The Setup Wizard**

Open your Web browser and type "http://192.168.0.1" into the URL address box. Then press the Enter or Return key.









#### Set up your new password.

You have the option to establish a password for the username "admin".



Click Next

Choose your time zone from the drop down list.



Click Next

If you are unsure of which setting to select, please contact your Internet Service Provider.

Select the type of Internet Connection that is attached to WAN1.



Click Next

Enter the needed information for the type of connection you have chosen.



Click Next

Select the type of Internet connection that is attached to WAN2



Click Next

Enter the needed information for the type of connection you have chosen.



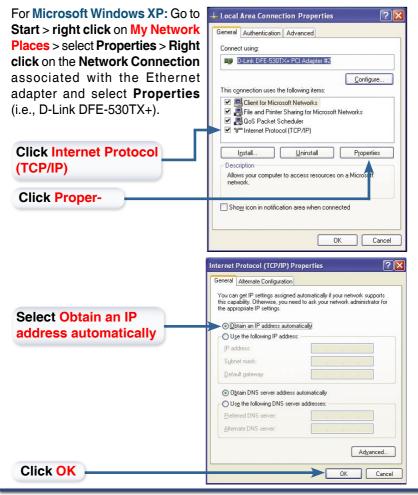
Click Next

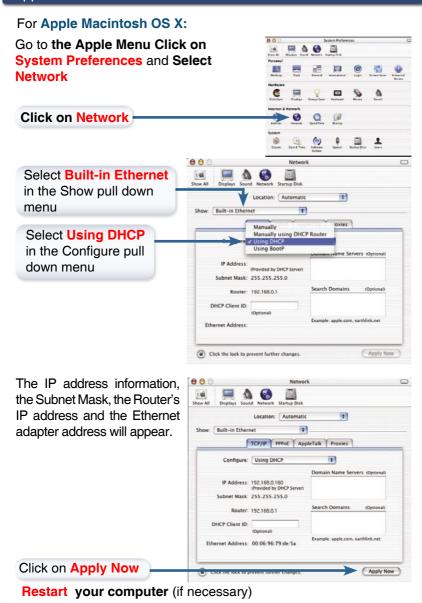
## Your Setup is Complete!



To connect to the network, make sure the network adapter in your computer is configured properly. Here's how to configure the network adapter to obtain an IP address automatically for the DI-LB604 Load Balancing Router.







## **NOTES**

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## **Technical Support**

D-Link's website contains the latest user documentation and software updates for D-Link products.

D-Link provides free technical support for customers within the United States and Canada for the duration of the product's warranty period.

U.S. and Canadian customers can contact D-Link Technical Support through our website or by phone.

### **United States**

#### **Telephone**

(877) 453-5465

Twenty four hours a day, seven days a week.

#### World Wide Web

http://support.dlink.com

#### E-mail

support@dlink.com

## Canada

#### Telephone

(800) 361-5265

Monday through Friday, 7:30am to 9:00pm EST.

#### **World Wide Web**

http://support.dlink.ca

#### E-mail

support@dlink.ca



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